

030,508

(FILE 'HOME' ENTERED AT 13:10:25 ON 20 NOV 2003)

FILE 'REGISTRY' ENTERED AT 13:19:01 ON 20 NOV 2003

L1 6465 S POLYETHYLENE(W)GLYCOL
L2 1 S 25322-68-3/RN
L3 705 S PROPANEDIOL AND HOMOPOLYMER
L4 116 S BUTANEDIOL AND HOMOPOLYMER
L5 2 S PANAKAYAKU
L6 49 S CMC
L7 3 S (25322-68-3# OR 25322-69-4# OR 25190-06-1#)/RN

FILE 'CAPLUS' ENTERED AT 13:29:56 ON 20 NOV 2003

L8 81593 S (25322-68-3# OR 25322-69-4# OR 25190-06-1#)/RN
L9 1847 S 25549-84-2#/RN
L10 245 S L8 AND L9
L11 6 S L10 AND (WATER(5A) (LEAK# OR LEAKAGE# OR SEAL####))
L12 2042 S 9000-11-7#/RN
L13 131 S L8 AND L12
L14 0 S L13 AND (WATER(5A) (LEAK# OR LEAKAGE# OR SEAL####))
L15 168 S L8 AND (WATER(5A) (LEAK# OR LEAKAGE# OR SEAL####))
L16 1 S ((WATER(W)ABSOR!) (5A) (RESIN### OR POLYMER## OR COPOLYMER##
OR

RN 25322-68-3 REGISTRY
CN Poly(oxy-1,2-ethanediyl), .alpha.-hydro-.omega.-hydroxy- (9CI) (CA INDEX
NAME)

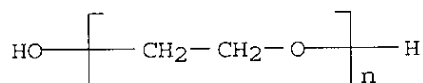
OTHER NAMES:

CN .alpha.,.omega.-Hydroxypoly(ethylene oxide)
CN .alpha.-Hydro-.omega.-hydroxypoly(oxy-1,2-ethanediyl)
CN .alpha.-Hydro-.omega.-hydroxypoly(oxyethylene)
CN 1,2-Ethanediol, homopolymer
CN 16600
CN 1660S
CN 400DAB8
CN Alkox
CN Alkox E 100
CN Alkox E 130
CN Alkox E 160
CN Alkox E 240
CN Alkox E 30
CN Alkox E 45
CN Alkox E 60
CN Alkox E 75
CN Alkox R 1000
CN Alkox R 15
CN Alkox R 150
CN Alkox R 400
CN Alkox SR
CN Antarox E 4000
CN Aquacide III
CN Aquaffin
CN Badimol
CN BDH 301
CN Bradsyn PEG
CN Breox 2000
CN Breox 20M
CN Breox 4000
CN Breox 550
CN Breox PEG 300
CN CAFO 154
CN Carbowax
CN Carbowax 100
CN Carbowax 1000
CN Carbowax 1350
CN Carbowax 14000
CN Carbowax 1450
CN Carbowax 1500
CN Carbowax 1540
CN Carbowax 20
CN Carbowax 200
CN Carbowax 20000
CN Carbowax 25000
CN Carbowax 300
CN Carbowax 3350
CN Carbowax 400
CN Carbowax 4000
CN Carbowax 4500

ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for
DISPLAY

AR 9002-90-8
DR 615575-04-7, 12676-74-3, 12770-93-3, 9081-95-2, 9085-02-3, 9085-03-4,
54510-95-1, 125223-68-9, 54847-64-2, 59763-40-5, 64441-68-5, 64640-28-4,

133573-31-6, 25104-58-9, 25609-81-8, 134919-43-0, 101677-86-5,
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 106186-24-7, 112895-21-3, 114323-93-2, 50809-04-6, 50809-59-1,
 119219-06-6, 60894-12-4, 61840-14-0, 37361-15-2, 112384-37-9, 70926-57-7,
 75285-02-8, 75285-03-9, 77986-38-0, 150872-82-5, 154394-38-4, 79964-26-4,
 80341-53-3, 85399-22-0, 85945-29-5, 90597-70-9, 88747-22-2, 34802-42-1,
 107502-63-6, 107529-96-4, 116549-90-7, 156948-19-5, 169046-53-1,
 188364-77-4, 188924-03-0, 189154-62-9, 191743-71-2, 201163-43-1,
 206357-86-0, 221638-71-7, 225502-44-3, 270910-26-4, 307928-07-0,
 356055-70-4, 391229-98-4
 MF (C2 H4 O)n H2 O
 CI PMS, COM
 PCT Polyether
 LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BIOBUSINESS, BIOSIS,
 BIOTECHNO, CA, CABA, CANCERLIT, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS,
 CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHM, CSNB, DDFU, DETHERM*,
 DIOGENES, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2,
 HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NIOSHTIC,
 PDLCOM*, PIRA, PROMT, RTECS*, SPECINFO, TOXCENTER, TULSA, ULIDAT, USAN,
 USPAT2, USPATFULL, VETU, VTB
 (*File contains numerically searchable property data)
 Other Sources: DSL**, TSCA**, WHO
 (**Enter CHEMLIST File for up-to-date regulatory information)



71614 REFERENCES IN FILE CA (1907 TO DATE)
 18156 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 71794 REFERENCES IN FILE CAPLUS (1907 TO DATE)

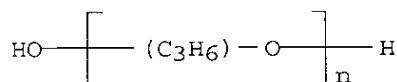
RN 25322-69-4 REGISTRY
CN Poly[oxy(methyl-1,2-ethanediyl)], .alpha.-hydro-.omega.-hydroxy- (9CI)
(CA INDEX NAME)

OTHER NAMES:

CN .alpha.-Hydro-.omega.-hydroxypoly(oxypropylene)
CN 1,2-Epoxypropane polymer
CN **1,2-Propanediol, homopolymer**
CN 1,2-Propylene glycol-propylene oxide polymer
CN 835E
CN Acclaim 2020
CN Acclaim 3200
CN Acclaim 8000
CN Acclaim DPP 12200
CN Actcol 51-530
CN Actcol MF 30
CN Actcol P 21
CN Actcol P 22
CN Actcol P 23
CN Actcol P 23K
CN Actcol P 25
CN Adeka Carpol DL
CN Adeka Carpol DL 150
CN Adeka Carpol DL 80
CN Adeka Carpol M 110
CN Adeka P 1000
CN Adeka P 2000
CN Adeka P 3000
CN Adeka P 400
CN Adeka P 700
CN Alkapol PPG 4000
CN Arco R 2446
CN Arcol 1004
CN Arcol 1010
CN Arcol 1020
CN Arcol 2025
CN Arcol PPG 1025
CN Arcol PPG 2025
CN Arcol PPG 3025
CN Arcol PPG 425
CN Arcol PPG 725
CN Arcol R 1885
CN BP 18100
CN D 2000
CN D 300
CN D 400
CN D 7P
CN Desmophen 1600 U
CN Desmophen 1600U
CN Desmophen 360C
CN Desmophen L 800
CN Desmophen LP 112
CN Dianol 2210
CN Dielectrol VI
CN Dihydroxypolyoxypropylene glycol
CN **Methyloxirane homopolymer**
CN **Oxirane, methyl-, homopolymer**
CN **Propylene oxide homopolymer**

ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for
DISPLAY

AR 25266-78-8, 25989-03-1
 DR 9003-15-0, 9079-22-5, 9079-23-6, 9087-30-3, 176742-37-3, 161278-03-1,
 174206-36-1, 174722-18-0, 122392-88-5, 126906-04-5, 53528-82-8,
 53863-41-5, 54500-36-6, 124631-70-5, 125147-71-9, 130842-36-3,
 131649-30-4, 56591-76-5, 57137-06-1, 123687-98-9, 124448-74-4,
 120468-96-4, 64176-87-0, 64940-80-3, 63279-07-2, 133439-62-0,
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 115450-63-0, 61090-28-6, 109489-48-7, 66174-27-4, 37231-68-8, 68821-81-8,
 138704-46-8, 69900-45-4, 145699-74-7, 70992-51-7, 75139-15-0,
 146024-61-5,
 150825-72-2, 80408-02-2, 143710-19-4, 152287-82-6, 85497-31-0,
 82548-17-2,
 81774-53-0, 81774-61-0, 84420-39-3, 84503-25-3, 84682-96-2, 87608-88-6,
 87940-78-1, 88025-94-9, 91218-84-7, 92094-60-5, 89126-79-4, 27274-27-7,
 28724-27-8, 29434-03-5, 34465-52-6, 39465-43-5, 52309-41-8, 100357-60-6,
 111146-16-8, 116958-46-4, 117968-93-1, 118441-48-8, 187954-99-0,
 250380-45-1, 380912-66-3, 380912-82-3
 MF (C3 H6 O)_n H2 O
 CI IDS, PMS, COM
 PCT Polyether
 LC STN Files: AGRICOLA, ANABSTR, AQUIRE, BIOBUSINESS, BIOSIS, BIOTECHNO,
 CA, CANCERLIT, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMLIST, CIN,
 CSCHM, CSNB, DDFU, DETHERM*, DIOGENES, DRUGU, EMBASE, ENCOMPLIT,
 ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA,
 MEDLINE, MSDS-OHS, NIOSHTIC, PIRA, PROMT, RTECS*, TOXCENTER, TULSA,
 ULIDAT, USPAT2, USPATFULL, VIB
 (*File contains numerically searchable property data)
 Other Sources: DSL**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)

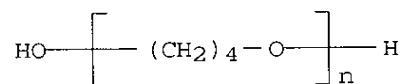


12566 REFERENCES IN FILE CA (1907 TO DATE)
 4409 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 12599 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 25190-06-1 REGISTRY
CN Poly(oxy-1,4-butanediyl), .alpha.-hydro-.omega.-hydroxy- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Glycols, polytetramethylene (8CI)
OTHER NAMES:
CN .alpha.-Hydro-.omega.-hydroxypoly(oxy-1,4-butanediyl)
CN .alpha.-Hydro-.omega.-hydroxypoly(oxytetramethylene)
CN G 850
CN Hiprene MC 532
CN Nissan Unisafe PT 200
CN PG 100
CN PG 100 (polyether)
CN PGB 503
CN PM 650
CN PM 650 (polyoxyalkylene)
CN Polifurit
CN Poly(butylene oxide)
CN Poly(n-butylene oxide)
CN Poly(oxy-1,4-butanediyl)
CN Poly(oxy-1,4-butylene) glycol
CN Poly(oxybutylene) glycol
CN Poly(oxytetramethylene)
CN Poly(oxytetramethylene) glycol
CN Poly(oxytetramethylene)diol
CN Poly(tetrahydrofuran), SRU
CN Poly(tetrahydrofurandiol)
CN Poly(tetramethylene ether)
CN Poly(tetramethylene ether) glycol
CN Poly(tetramethylene ether)diol
CN Poly(tetramethylene glycol)
CN Poly(tetramethylene oxide)
CN Poly(tetramethylene oxide) glycol
CN Poly-THF sru
CN Polybutylene glycol
CN Polyfurit
CN Polyfurit 1000
CN Polyfurite
CN Polyglycol B 100-2000
CN Polymeg
CN Polymeg 1000
CN Polymeg 1020
CN Polymeg 2000
CN Polymeg 2010
CN Polymeg 600
CN Polymeg 650
CN Polytetrahydrofuran 250
CN **Polytetramethylene glycol ether with butanediol**
CN PolyTHF 1000
CN PolyTHF 2000
CN PolyTHF 250
CN PolyTHF 2900
CN PolyTHF 650
CN PTG 100
CN PTG 1000
CN **Tetrahydrofuran homopolymer, SRU**
ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for DISPLAY
DR 164472-55-3, 9009-16-9, 9040-43-1, 9080-24-4, 121881-45-6, 125623-72-5,

60440-18-8, 129805-67-0, 97717-87-8, 119202-11-8, 136704-77-3,
 37234-30-3,
 141255-93-8, 70594-81-9, 151821-27-1, 88747-51-7, 88747-52-8, 26913-43-9,
 180678-32-4, 182700-73-8, 213694-13-4, 224635-87-4, 228426-10-6,
 303187-29-3
 MF (C4 H8 O)n H2 O
 CI PMS, COM
 PCT Polyether
 LC STN Files: AGRICOLA, ANABSTR, BIOBUSINESS, BIOSIS, BIOTECHNO, CA,
 CANCERLIT, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMLIST, CIN,
 CSCHM,
 EMBASE, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MSDS-OHS, PIRA, PROMT,
 RTECS*, TOXCENTER, TULSA, USPAT2, USPATFULL, VTB
 (*File contains numerically searchable property data)
 Other Sources: DSL**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)

RELATED POLYMERS AVAILABLE WITH POLYLINK

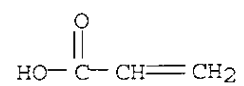


2910 REFERENCES IN FILE CA (1907 TO DATE)
 1212 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 2916 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 25549-84-2 REGISTRY
CN 2-Propenoic acid, sodium salt, homopolymer (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Acrylic acid, sodium salt, polymers (8CI)
OTHER NAMES:
CN A 208
CN AC 103
CN AP 350M
CN Aqua Keep J 400
CN Aqua Keep J 500
CN Aqua Keep J 550
CN Aqualic FH
CN Aqualic OM 100
CN Aron A 20U
CN Carrybon L 400
CN DAC-Na
CN Hercofloc 1129
CN Jurymer AC 10S
CN Mirox TBN
CN Mirox W 60336
CN Modicol VD-S
CN PA 20
CN PA 50
CN **Panakayaku**
CN **Panakayaku Bulk NP**
CN **Panakayaku CP**
CN PAS 8801
CN PAS 8802
CN Poly(acrylic acid sodium salt)
CN Poly(sodium acrylate)
CN Rheogic 252L
CN Salsorb 86
CN Salsorb DD
CN Sanwet G 1
CN Sanwet ST 500F
CN Sodium acrylate homopolymer
CN Sodium acrylate polymer
CN Sokrat 3001
CN Sumirez DS 10
CN UC 3110
CN UC 3120
CN Viscomate NP 700
DR 170427-67-5, 105287-10-3, 65852-60-0, 147881-53-6, 190605-99-3
MF (C3 H4 O2 . Na)x
CI PMS, COM
PCT Polyacrylic
LC STN Files: AGRICOLA, ANABSTR, BIOBUSINESS, BIOSIS, CA, CAPLUS, CBNB,
CHEMCATS, CHEMLIST, CIN, CSChem, IFICDB, IFIPAT, IFIUDb, MSDS-OHS,
PIRA,
PROMT, TOXCENTER, TULSA, USPAT2, USPATFULL
Other Sources: DSL**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)

CM 1

CRN 7446-81-3 (79-10-7)
CMF C3 H4 O2 . Na



● Na

1843 REFERENCES IN FILE CA (1907 TO DATE)

97 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

1847 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 9000-11-7 REGISTRY
 CN Cellulose, carboxymethyl ether (8CI, 9CI) (CA INDEX NAME)
 OTHER NAMES:
 CN 7H
 CN 7H (carbohydrate)
 CN Acetic acid, hydroxy-, cellulose ether
 CN Almelose
 CN Apergel
 CN Apeyel
 CN Carbose
 CN Carboxylmethyl cellulose
 CN Carboxymethyl cellulose
 CN Carboxymethyl cellulose ether
 CN Carboxymethylated cellulose pulp
 CN Carmellose
 CN Cellogen BSH 10
 CN Cellulose carboxymethylate
 CN Cellulose Gum 7H
 CN Cellulose, (carboxymethyl)-
 CN Cellulose, ether with glycolic acid
 CN Celluloseglycolic acid
 CN CM-Cellulose
 CN CMC
 CN CMC 4LF
 CN Colloresine
 CN Duodcel
 CN Glycocel TA
 CN Glycolic acid cellulose ether
 CN KMTs
 CN Thylose
 DR 177317-30-5, 191616-54-3, 196886-89-2, 204336-41-4
 MF C2 H4 O3 . x Unspecified
 CI COM
 PCT Manual registration, Polyother, Polyother only
 LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BIOBUSINESS, BIOSIS, BIOTECHNO,
 CA, CABA, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMLIST, CIN, CSCHEM,
 DDFU, DETHERM*, DIOGENES, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2,
 ENCOMPPAT, ENCOMPPAT2, IFICDB, IFIPAT, IFIUDB, IPA, MSDS-OHS, NIOSHTIC,
 PDLCOM*, PIRA, PROMT, RTECS*, TOXCENTER, TULSA, USAN, USPAT2,
 USPATFULL,
 VTB
 (*File contains numerically searchable property data)
 Other Sources: DSL**, TSCA**, WHO
 (**Enter CHEMLIST File for up-to-date regulatory information)

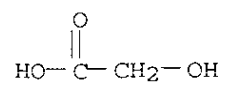
 CM 1

 CRN 9004-34-6
 CMF Unspecified
 CCI PMS, MAN

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

CM 2

 CRN 79-14-1
 CMF C2 H4 O3



2028 REFERENCES IN FILE CA (1907 TO DATE)

242 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

2042 REFERENCES IN FILE CAPLUS (1907 TO DATE)